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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---------------------------------------|---------------|----------------------|------------------------------|------------------|
| 09/660,795 | 09/13/2000 | Ralph Stankowski | MCA-470 | 7343 |
| 759 | 90 03/26/2003 | | | |
| Timothy J. King Esq. | | | EXAMINER | |
| Mykrolis Corporation 129 Concord Road | | | POPOVICS, ROBERT J | |
| Billerica, MA 01821-4600 | | | ART UNIT | PAPER NUMBER |
| | | | 1724 DATE MAILED: 03/26/2003 | 22 |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Applicant (s) Applicant (s) Charles | |
|--|--|--|
| Office Action Summary | 69/660, 795 Stankowski Examiner Group Art Unit | |
| · · · · · · · · · · · · · · · · · · · | Examiner Group Art Unit Popovics 1724 | |
| -The MAILING DATE of this communication appears (| on the cover sheet beneath the correspondence address— | |
| P ried for Reply | / | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION. | EXPIRE There MONTH(S) FROM THE MAILING DATE | |
| from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, such period shall, by default, of Failure to reply within the set or extended period for reply will, by statut | • | |
| Startus Responsive to communication(s) filed on $\frac{3}{11/3}$ | RCE) | |
| ☐ This action is FINAL. | | |
| Since this application is in condition for allowance except for accordance with the practice under Ex parte Quayle, 1935. | | |
| Disposition of Claims | | |
| Claim(s) | is/are pending in the application. | |
| Of the above claim(s) 1-4 AND 10-2 | is/are withdrawn from consideration. | |
| □ Claim(s) | is/are allowed. | |
| ★ Claim(s) | | |
| Claim(s) | is/are objected to. | |
| □ Claim(s) | · · · · · · · · · · · · · · · · · · · | |
| Application Papers The proposed drawing correction, filed on | requirement | |
| ☐ The proposed drawing correction, filed on is/are objecte | ** | |
| ☐ The drawing(s) filed on is are objected. | d to by the Examine | |
| ☐ The oath or declaration is objected to by the Examiner. | | |
| Priority under 35 U.S.C. § 119 (a)–(d) | | |
| ☐ Acknowledgement is made of a claim for foreign priority un | der 35 U.S.C. § 119 (a)-(d). | |
| ☐ All ☐ Some* ☐ None of the: | | |
| ☐ Certified copies of the priority documents have been rec | eived. | |
| ☐ Certified copies of the priority documents have been rec | eived in Application No | |
| ☐ Copies of the certified copies of the priority documents | have been received | |
| in this national stage application from the International E | Bureau (PCT Rule 17.2(a)) | |
| *Certified copies not received: | · | |
| Attachment(s) | | |
| ☐ Information Disclosure Stat ment(s), PTO-1449, Paper No(s | s) | |
| ☐ Notice of Reference(s) Cited, PTO-892 | ☐ Notice of Informal Patent Application, PTO-152 | |
| ☐ Notice of Draftsperson's Patent Drawing Review, PTO-948 | □ Oth r | |
| Office Act | ion Summary | |





Application/Control Number: 09/660,795

Art Unit: 1724

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on February 07, 2003 has been entered.

Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 5-9 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The meaning of the recitation "said cartridge being free of an open void volume which causes separation of particles from said slurry upstream of a top surface of said depth filter in contact with said slurry" is not understood. This recitation states that separation takes place before the fluid encounters the surface of the filter. Thus, it is unclear why the filter is needed, or what function it performs.

Request for An Interview

4. The Examiner requests that Applicant contact the Examiner to discuss the invention.





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Claim Objections

5. As drafted, claim 5 defining specific manipulative steps that Applicant regards as his invention is somewhat awkward. Applicant is urged to draft claim 5 in the format suggested by 37 CFR 1.75(I) "Where a claim sets forth a plurality of elements or steps, each element or step of the claim should be separated by a line indentation." Such format will make the claim easier to read and understand.

Conclusion

6. Any inquiry concerning this communication should be directed to Examiner Popovics at telephone number (703) 308-0684.

rjp

March 23, 2003

ROBERT POPOVICS